

JAN 31 2005

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FACSIMILE COVER SHEET

DATE: January 31, 2005

FOR: Examiner Kara E. Geisel

COMPANY OR FIRM: PTO

FACSIMILE NO.: (703) 872-9306

FROM: Beth Pearson-Naul for Gene L. Tyler

RE: Serial No.: 10/627,852
Docket No.: 194-28885-US
Title: "Real-Time On-Line Sensing and Control of Emulsions in Formation Fluids"

NUMBER OF PAGES INCLUDING THIS COVER SHEET: 15

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Supplemental Information Disclosure Statement and three references

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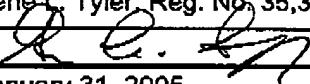
(to be used for all correspondence after initial filing)

| | | | |
|--|----|------------------------|------------------------------|
| | | Application Number | 10/627,852 |
| | | Filing Date | July 25, 2003 |
| | | First Named Inventor | J. Kevyn Smith et al. |
| | | Art Unit | 2877; Confirmation No.: 2654 |
| | | Examiner Name | Kara E. Geisel |
| Total Number of Pages in This Submission | 14 | Attorney Docket Number | 194-28885-US |

ENCLOSURES (Check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance communication to Group |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input type="checkbox"/> Amendment/Reply | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Power of Attorney, Revocation | <input type="checkbox"/> Status Letter |
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| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Terminal Disclaimer | <input type="checkbox"/> Postcard; three (3) references |
| <input checked="" type="checkbox"/> Supplemental Information Disclosure Statement | <input type="checkbox"/> Request for Refund | |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | |
| <input type="checkbox"/> Response to Missing Parts/ Incomplete Application | | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |
| Remarks | | |
| The Commissioner is hereby authorized to charge any additional fees or credit any overpayments to Deposit Account No. 02-0429 (194-28885-US) | | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | |
|-------------------------|---|
| Firm or Individual name | Gene L. Tyler, Reg. No. 35,395 |
| Signature |  |
| Date | January 31, 2005 |

CERTIFICATE OF TRANSMISSION/MAILING

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| Typed or printed name | Beth Pearson-Naul | |
| Signature |  | Date |
| | January 31, 2005 | |

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the references listed on the attached Form PTO-1449 be considered by the Examiner and made of record.

This Supplemental Information Disclosure Statement is not to be considered as a representation that a search has been made or that no other material information as defined under 37 C.F.R. § 1.56(a) exists. Each item of information contained in this Supplemental Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Supplemental Information Disclosure Statement. (PCT/US2004/020758), international search report dated November 11, 2004.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 02-0429 (194-28885-US).

Respectfully submitted,

Gene L. Tyler, Registration No. 35,395
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October 30

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SHEET 1 OF 1

| | | | |
|-----------------------------------|--|------------------------------------|-------------------------------------|
| | | ATTY. DOCKET NO. 194-28885-US | SERIAL NO. 10/627,852 |
| INFORMATION DISCLOSURE STATEMENT | | APPLICANT J. Kevyn Smith et al. | |
| (Use several sheets if necessary) | | FILING DATE July 25, 2003 | GROUP / CONFIRMATION 2877 / 2654 |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|--|-----------------|-------|----------------------|-------|----------|----------------------------|
| AA | | 2003/0071988 | 04/03 | Smith et al. | 356 | 128 | 10/01 |
| AB | | 4,737,265 | 04/88 | Merchant, Jr. et al. | 208 | 188 | 01/86 |
| AC | | 5,643,460 | 07/97 | Marble et al. | 210 | 705 | 06/95 |
| AD | | 5,712,934 | 01/98 | Johnson | 385 | 12 | 07/96 |
| AE | | 5,921,912 | 07/99 | Hart et al. | 516 | 176 | 12/97 |
| AF | | | | | | | |
| AG | | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | PUBL. DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
|----|--|-----------------|------------|---------|-------|----------|-----------------------|
| AH | | EP0262670A1 | 06.04.88 | EPO | | | X |
| AI | | 57142546 | 09-03-82 | Japan | | | X |
| AJ | | 07109955 | 04-25-95 | Japan | | | X |

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

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| AK | |
| AL | |
| AM | |

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line though citation if not in conformance and not considered. Include copy of this form with next comment to applicant